PATENT 2001-IP-005267U1P1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Larry S. Eoff, et al) Art Unit:	Unlengum
Serial No.:	Unknown) Alt office	OHRHOW!
Filed:	Concurrently Herewith) Examiner:	Unknown
For:	Methods and Compositions For Reducing the Production of Water and Stimulating Hydrocarbon Production from a Subterranean Formation	,)))))	

INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

U. S. PATENTS

- U.S. Patent Number 2,863,832 issued 12/09/58 to Richard L. Perrine;
- U.S. Patent Number 2,910,436 issued 10/27/59 to Irving Fatt Alhambra, et al;
- U.S. Patent Number 3,215,199 issued 11/02/65 to Richard E. Dilgren;
- U.S. Patent Number 3,297,090 issued 01/10/67 to Richard E. Dilgren;
- U.S. Patent Number 3,441,085 issued 04/29/69 to John L. Gidley;
- U.S. Patent Number 4,532,052 issued 07/30/85 to Jimmie D. Weaver, et al;
- U.S. Patent Number 5,944,106 issued 08/31/99 to Eldon D. Dalrymple, et al;

- U.S. Patent Number 5,972,848 issued 10/26/99 to Annie Audibert, et al;
- U.S. Patent Number 6,070,664 issued 06/06/00 to Eldon D. Dalrymple, et al;
- U.S. Patent Number 6,476,169 issued 11/05/02 to Larry S. Eoff, et al;
- U.S. Patent Number 6,476,283 issued 11/05/02 to David D. Devore, et al;
- U.S. Patent Number 6,497,283 issued 12/24/02 to Larry S. Eoff, et al;
- U.S. Patent Number 6,569,983 issued 05/27/03 to Duane Treybig, et al;
- U.S. Serial Number 10/236,722 filed on 09/06/02 to Larry S. Eoff, et al;
- U.S. Serial Number 10/375,787 filed on 02/27/03 to Larry S. Eoff, et al;
- U.S. Patent Number 3,307,630 issued on 03/07/67 to Richard E. Dilgren, et al;
- U.S. Patent Number 3,251,415 issued on 05/17/66 to C.C. Bombardieri, et al;
- U.S. Patent Number 6,364,016 issued on 04/02/02 to Eldon D. Dalrymple, et al;
- U.S. Patent Number 5,271,466 issued on 12/21/93 to Weldon M. Harms;
- U.S. Patent Number 5,735,349 issued on 04/07/98 to Jeffrey C. Dawson, et al;
- U.S. Patent Number 6,228,812 issued on 05/08/01 to Jeffrey C. Dawson, et al; and
- U.S. Patent Number 6,283,210 issued on 09/04/01 to Mohamed Yousef Soliman, et al.

FOREIGN PATENT

PCT No. WO 02/097236 published on 12/05/02 to Luisa Chiappa, et al.

OTHER PRIOR ART

INIKORI, SOLOMON OVUEFERAYE, "Numerical Study of Water Coning Control with Downhole Water Sink (DWS) Well Completions in Vertical and Horizontal Wells," A Dissertation, August 2002, title page, contents, abstract and pp. 17-18, The Department of Petroleum Engineering;

HALLIBURTON, 2001 Press Release, "First Halliburton H2Zero™ Conformance Solution Job Performed for a Producing Well in Egypt," www.halliburton.com/news/archives/2001esgnws_111901.jsp, November 19, 2001, 2 pp.;

HALLIBURTON, 2001 Press Release, "Halliburton Performs First H2ZeroTM Conformance Solution Job in North America," www.halliburton.com/news/archives/2001esgnws_082201.jsp, August 22, 2001, 2 pp.;

HALLIBURTON, 2001 Press Release, "Halliburton Technology Uses Revolutionary Polymer System to Control Unwanted Water Production," www.halliburton.com/news/archives/2001lesgnws_053101.jsp, May 31, 2001, 2 pp.;

BJ SERVICES COMPANY, Aquacon, 08/01/01, 2 pp.;

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EOFF, LARRY ET AL, "Structure and Process Optimization for the Use of a Polymeric Relative-Permeability Modifier in Conformance Control," SPE eLibrary paper no. 64985, 2001 Copyright, 2 pp.;

BOTERMANS, C. WOUTER ET AL. "Relative Permeability Modifiers: Myth or Reality?" SPE eLibrary paper no. 68973, 2001 Copyright, 2 pp.; and

BJ SERVICES COMPANY, Aquacon, 08/01/01, 2 pp.

Copies of the aforementioned references and Form PTO-1449 are submitted herewith.

Respectfully submitted,

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580-251-3125

PTO-1449	Application No. Applicant(s) Eoff, et al.			
Information Disclosure Citation in an Application	Docket Number 2001-IP-005267U1P1	Group Art Unit	Filing Date	

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	ISSUE/ PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE	
1	2,863,832	12/09/58	Perrine	507	267	05/14/54	
2	2,910,436	10/27/59	Alhambra, et al.	166	307	10/02/53	
3	3,215,199	11/02/65	Dilgren	166	250.01	02/21/63	
4	3,297,090	01/10/67	Dilgren	166	300	04/24/64	
5	3,441,085	04/29/69	Gidley	166	307	09/07/67	
6	4,532,052	07/30/85	Weaver, et al.	252	8.55	08/25/82	
7	5,944,106	08/31/99	Dalrymple, et al.	166	281	08/06/97	
8	5,972,848	10/26/99	Audibert, et al.	507	119	10/15/96	
9	6,070,664	06/06/00	Dalrymple, et al.	166	281	02/12/98	
10	6,476,169	11/05/02	Eoff, et al.	523	307.2	09/28/00	
11	6,476,283	11/05/02	Devore, et al.	585	250	06/29/00	
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16	WO 02/097236	12/05/02	PCT	E21B	43/02	X	
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NON-PATENT DOCUMENTS

DOCUMENT	(Including Author	, Title, Source, and	d Pertinent Pages)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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PTO-1449 Information Disclosure Citation in an Application				rippinoation (10)	Eoff, et al.						
				Docket Number 2001-IP-005267U1P1		Group Art Unit Filing		Date			
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	17	3,307,630	03/07/67	Dilgren,	et al	166	38		06/12/64		
	18	3,251,415	05/17/66	Bombaro	dier, et al	166	42		04/01/65		
	19	6,364,016	04/02/02	Dalrymp	ole, et al	166	2	270	10/26/00		
	20	5,271,466	12/21/93	Harms		166	:	300	10/30/92		
	21	5,735,349	04/07/98	Dawson,	, et al	166	2	295	08/16/96		
	22	6,228,812	05/08/01	Dawson,	, et al	507	2	221	04/05/99		
	23	6,283,210	09/04/01	Soliman	, et al	166	270		09/01/99		
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	24	DOCUMENT (Including Author, Title, Source, and Pertinent Pages) INIKORI, SOLOMON OVUEFERAYE, "Numerical Study of Water Coning Control with Downhole Water Sink (DWS) Well Completions in Vertical and Horizontal Wells," A Dissertation, August 2002, title page, contents, abstract and pp. 17-18, The Department of Petroleum Engineering									
	25	HALLIBURTON, 2001 Press Release, "First Halliburton H2Zero™ Conformance Solution Job Performed for a Producing Well in Egypt," www.halliburton.com/news/archives/2001esgnws_111901.jsp, November 19, 2001, 2 pp.									
	26	HALLIBURTON, 2001 Press Release, "Halliburton Performs First H2Zero TM Conformance Solution Job in North America," www.halliburton.com/news/archives/2001 esgnws_082201.jsp , August 22, 2001, 2 pp.									
	27	HALLIBURTON, 2001 Press Release, "Halliburton Technology Uses Revolutionary Polymer system to Control Unwanted Water Production," www.halliburton.com/news/archives/2001lesgnws-053101.jsp , May 31, 2001 2 pp.									
	28	BJ SERVICES COMPANY, Aquacon, 08/01/01, 2 pp.									
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	30	EOFF, LARRY ET AI	., "Structure	and Proc	ess Optimization for the Us	e of a Polymeri	c Relati	ve-			
	31	Permeability Modifier in Conformance Control," SPE eLibrary paper no. 64985, 2001 Copyright, 2 pp. BOTERMANS, C. WOUTER ET AL. "Relative Permeability Modifiers: Myth or Reality?" SPE eLibrary paper no. 68973, 2001 copyright, 2 pp.									
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